Manhole In	spection Summary	Manhole # S15AA1030MH		
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Inspection	☐ Is Incomplete Rating: 4) Poor			
Record Plat: 15	5AA1 Node: 030 Status: Found	Insp Date: 3/15/07 11:29 AM		
Incomplete Cor	nments	Crew: CH, JJ		
		Inspector: Hale, C		
		Firm: RKK		
Location	Address: 2624 VIOLET AVE	Cross Street: PARK HEIGHTS AVE		
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry		
	Prev. Rehab Weather: Dry	Subject To Ponding: Sheeting		
Comments	There are grease deposits in the Ch	hannel.		
Cover	·	:: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.)		
	Type: Sanitary Condition: \$			
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: 0 (in.) Condition: So	ound ☐ Cracked <mark>✓ Leaks</mark>		
Chimney / Frame Adjustment				
Condition:	Sound Cracked Root Intrus	sion		
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ M	lortar □ Roots □ Wall		
Corbel	Material: Brick	Parged Type: Concentric/Eccentric		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrus	sion		
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓	Mortar Roots Wall		
Barrel	Material: Brick	Parged		
Shape:	Circular Diameter: 42 (in.)	Length: (in.)		
Condition:	☐ Sound ✓ Cracked ☐ Root Intrus	sion		
Infiltration:	☐ None ☐ Joint ✓ Cracks ✓	Mortar Roots Wall		
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrus	sion Deteriorated Leaks Debris		
Channel	Material: Brick	Parged Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 1 nearest .5 ft. Azimuth: 120				
Condition:	☐ Sound ☐ Cracked ☐ Root Intrus	sion Deteriorated Leaks Debris		
Steps	Count: 2 Missing: 1	<u> </u>		
Surcharge	✓ Evidence Of Surcharge Depth:	1 (ft.) Active Surcharge Present		

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Location View



Defect



Barrel deterioration and infiltration.

Defect



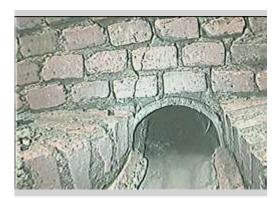
Frame leaks. Adjustment, Corbel and Barrel deterioration and infiltration. - other side.

Top View



Evidence of surcharge - Bench debris.

Defect



Barrel deterioration, cracks and infiltration. Channel deterioration.

Defect



Frame leaks. Adjustment, Corbel and Barrel deterioration and infiltration.

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Defect



Channel deterioration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.23 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✔ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 6.03 (ft.) Flo	w Characteristics: Slow	
Deposits: ☑ None ☐ Mud	☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) [Deposits Extent:	Connects To: Manhole
Infiltration: Evidence F	Pipe Seal Cond: Unknown	Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 6.08 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Unknown	Possible Illicit Connection